

A Method for Measuring Photoelastically Stresses  
in Metals, by Masataka Nisida, 18 pp.

JAPANESE, per, Journal Applied Physics,  
Vol XXXI, No 10, ~~pp~~ 1962, pp 823(49)-829(55).

Navy Tr 3714/NEEL 961

Sci - Phys  
Feb 64

248,686

(SF-1857)

Measures Introduced at the Resita Metallurgical  
Combine to Assure Technical Progress, by Ilie  
Nisipeanu, 10 pp.

RUMANIAN, per, Metalurgia si Constructia de Masini,  
Vol XIII, No 5, 1961, pp 449-452.

JPRS 12280

EEur - Rumania

182,565

Econ

Feb 62

Measuring the Diffusion Constant, by Y. Nisizawa.  
GERMAN, per, Bull Chem Soc, Vol 7, 1932, pp 72-84.  
\*NTIS/NBS TT 71-55138  
Available NBS Only

Y. NISIZAWA

June 71

A Survey of Some Investigations Concerning the  
the Problem of Wood Drying, by E. Hiskansu.

FINNISH, per, Paperi ja Puh, Vol XXXIX,  
No 3, 1957, pp 99-108.

CBIRG 3660

Sci - EN Biol

Mar 62

188,549

A Look at the Geodetic Institute's Activities, by  
V. Niiskanen, 9 pp.

FINNISH, per, Maanmittausinsinööri, Vol LXXI,  
No 5/6, 1962, pp 98-104. (Call No TA501 .M1)

Army Map Service

Sci - Geophys  
Jan 63

220,105

Russian Actuators: Types and Characteristics, by  
B. S. Korenevskiy, L. N. Nisman, 15, pp.

RUSSIAN, per, Priborostroyeniye, No 8, 1961, pp 11-23.

Taylor & Francis Ltd.

Sci

Feb 62

184, 779

The Use of Radioactive Isotopes for the Study of  
Wear in Parts Under Working Conditions, by I. N.  
Velichkin, I. N. Nabyev, A. I. Nisnevich, 3 p.

RUSSIAN, per, Vest Mash, No 7, 1959, pp 37-41.

Production Engr  
Res Assoc

Sci

Available ORR

115,296

Apr 60

Scientific and Technical Conference on Applications  
of Radioactive Isotopes and Radiations in Auto-  
motive and Tractor Engineering, by A. I. Nisnevich,  
D. I. Vysotskiy, 3 pp.

RUSSIAN, per, Atom Energ, Vol VI, No 3, 1959,  
pp 342-348.

CB

134,904

Sci

Dec 60

Application of Scintillation Counters in the  
Study of Wear Processes, by A. I. Nisnevich,  
3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 8,  
1958, pp 971-973.

Instru Soc of Amer

Sci

Apr 60

113,375

Percept Instruction of a Perception with Threshold  
Elements, by L.S. Repunyanov, L.S. Misnevich. 44  
25 pp.  
Moscow, for Nauchno-Tekhnicheskaya Literatura,  
No 10, 1964, pp 11-21. P190013186  
PII-11-03-1088

*L. B. Misnevich*

Sci/Behavioral & Social Sci  
25, 25

309,541

**Perceptron-Type Models for Recognition of Continuous Patterns,  
by L. E. Susskind. 13 pp.**

**RUSKIN, per. Mach Talk Informer, No 1, 1963, pp 23-27.**

**JPRS 22404**

**Sci-Math & Data Process  
Jan 64**

**343, 446**

The Use of Radioactive Isotopes for Determining  
the Wear of Machine Parts, by A. I. Nisnevici,  
4 pp.

RUSSIAN per, Vest Mashinostroy, Vol XL, No 11,  
1960, pp 16-22.

PERA

*169,874*

Sci

Sep 61

Studies on the Thermal Energy of Oceans. Part I. New  
Research on the Thermal Energy of Oceans, by A.  
Mizery, L. Nisolle, 51 pp.

No journal cited (ABC tr 1415)

Sci - Geophysics  
Feb 58

SLA Tr 2980  
EADL T11  
59,546

Treatment of Polyester Series Filament Material, <sup>79</sup>  
by A. Nissai, T. Sano.  
JAPANESE, Patent Publ SED 43-23 875.  
HTC 69-15609-111

*A. Nissai*

Sci-Materials  
Dec 69

398,355

Interaction between Deckhouse and Main <sup>W</sup> ~~Wall~~  
Girder, by I. H. Nissen.

DANISH, Doctorate Thesis, Danish Univ of  
Technology, Copenhagen, 1955.

ASLIB-GB17

Sci

72,380

Aug 58

The Distribution of the Phosphorus Compounds in the  
Blood of Man and Animals, by Hans Nissen, 57 pp.

GERMAN, par, 2 Kinderheilk, Vol LVII, 1935,  
pp 289-320.

NIH 10-8

Sci - Med

Oct 59

99,376

Method for Safe Storage of Low-Temperature Liquid  
Acetylene Solutions. Inventors: O. Nissen, H.  
Weiler, M. Mier, 7 pp.

GERMAN, Printed Application No 1,102,941. Publ  
1 Aug 1957.

ATS-44J18G

Sci

Jul 59

92,615

Regeneration in the Central Nervous System, by  
O. Sager, Fl. Nisicim, E. Appel, 18 pp.

RUMANIAN, per, Excerpta Medica Neuro Psych,  
Vol III, No 4, 1958, pp 361-373.

NIH 7-29-60

Sci - Med

Sep 60

124,771

Method for High Speed Destruction of Rocks in  
Warfare, Tunnels and Atomic Bombproof Shelters  
(Rock Drilling), by Leon H. Hissimov.  
UNCLASSIFIED

FRENCH, rpt, pp 9-12.

Navy Tr 1836/ONI 322

Sci - Engr  
Sep 58

73,620

Temperature-Rate Factor in the Evaluation of the  
Ductility of Metal by the Torsion Method, by L.T.  
Tiroshuk, N. L. Nistratov.

RUSSIAN, per, Zavod Lab, Vol 29, No 10, 1963,  
pp 8-1225  
NIL/5828.4 1964 4510

*N. L. NISTRATOV*

Sci -  
Aug 67

336,659

The Isolation of a Choline Receptive Protein From  
Cardiac Muscle, by S. N. Nistratova, T. M. Turpayev,  
3 pp.

RUSSIAN, per, Biokhim, Vol XXVI, No 5, 1961,  
pp 952-955.

CB

Sci

Jul 62

204,298

The Reaction of Acetylcholine with Choline Receptors  
in Tissue Homogenates, by S. N. Nistratova, T. M.  
Turpsyev,

RUSSIAN, per, Biokhimiya, Vol XXIV, No 1, 1959,  
pp 171 -.

CB

Oct 59

100,238

Problem of the Mechanism of the Interaction  
Between Atropine and the Choline Receptor in a  
Whole Cardiac Musclw and in a Tissue Homogenate, by  
S. N. Nistratova, 5 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.  
Sechenova, Vol XLVII, No 12, 1961.

Elsevier Pub Co

Sci  
Jun 63

233,067

(FDD 25575)

The Effect of Acetylcholine and Stimulation of  
the Vagus Nerve of the Content of "Free"  
Sulphydryl Groups in the Tissues, by N. N.  
Demin, S. N. Mistratova, L. S. Razanova, 10 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol C,  
No 3, Moscow, 21 Jan 1955, pp 597-600.

Des 56 CTS CIA/FDD/U-7620

USSR

Sci - Medicine, Neurophysiology

30,435  
(copyright)

Tests on Combining the Methanol Synthesis With  
Processes of Destructive Hydrogenation, by I. A.  
Makarov, V. M. Nisyaev.

*Khim i Tekhnol Topliv i Masel*  
RUSSIAN, per, *Dokl*, Vol III, No 1, 1958, pp 9-17.

x

ATS-96R24R  
RJ-1510

Sci -  
May 59

87,265

A Transfer Manoeuvr between Two Noncoplanar  
Elliptical Orbits, by M. M. Nita, 19 pp.  
ROMANIAN, per, Studii si Cercetari de  
Mecanica Aplicata, Vol XIV, No 3, 1963,  
pp 575-589. 9096004  
RTI-TT-04-1122

M. M. Nita

ASCI - Earth Sci & Astron  
Apr 65

278,549

Generalization of the Problem Concerning the  
Realization of a Stationary Orbital Spacecraft Above:  
Above Any Point of the Terrestrial Globe,

by M. M. Nita, 22 pp.

FRENCH, rpt, Generalisation de Probleme  
Concernant la Realisation d'un Vaisseau

Orbital Stationnaire Au-Dessus de l'Equateur

Quel Point Du Globe Terrestre, Paper Presented at the  
at the 14th International Astronomical Congress,

Paris, 25 Sep-1 Oct 1963. 9231803

NASA TT F-8661

*M. M. Nita*

U. S. GOVERNMENT USE ONLY  
Sci-Aero

Jun 66

202,017

Nita, Tadashi.  
NEW VOLUMETRIC ANALYSIS OF HYDROXYLAMINE BY USING LOW VALENT VANADIUM AND MOLYBDENUM. II. THE ANALYTICAL METHOD BY USING TRIVALENT MOLYBDENUM. June 60 [11]p.  
3 refs. Picatinny Arsenal Trans. 87.  
Order from OTS or SLA \$1.60 60-17431

Trans. of [Nihon Kagaku Zasshi] (Japan) 1953, v. 74, no. 1, p. 28-31.

DESCRIPTORS: \*Amines, \*Hydroxides, Volumetric analysis, \*Vanadium, \*Molybdenum, Chemical reactions.

The solution of hexavalent molybdenum was introduced in the reduction apparatus, and the solution was maintained at 0.5 to 1.0N acidic solution with sulfuric acid. The air was replaced with carbon dioxide, and hexa- (Chemistry--Analytical, TT, v. 9, no. 1) (over)

60-17431

I. Nita, T.  
II. PA Trans-87  
III. Joint Publications Research Service, New York

009768

10-16-62  
Office of Technical Services

Research on the Motility of the Rumen in Small  
Ruminants, by H. ~~KAM~~ LeBars, H. Nitescu,  
H. Simonet, 10 pp.

FRENCH, per, Bulletin Acad Vet de France,  
Vol XXV, 1953, pp 351-350.

STA 60-18541

199,706

Sci  
Jun 62

Vol 4, No 12

(DC-4603)

The Seventh Congress of the Comintern and  
Problems of the Contemporary Communist Movement,  
by Dimitur Nitev, 15 pp.

BULGARIAN, per, Novo Vreme, Vol XXXVI, No 9,  
1960, pp 17-29.

JPRS 6267

EEur - Bulgaria  
EXX Pol  
Nov 60

133,391

Nitkin, B. A.

CHEMISTRY OF THE NOBLE GASES. IV. MIXED-CRYSTAL FORMATION BETWEEN NOBLE GASES AND OTHER SUBSTANCES. Dec. 61, 7p. 8 refs. Order from OTS or SLA \$1.10 63-10110

Trans. of [Akademiya Nauk SSSR]. Compt[es] Rend[us] (Doklady) de l'Acad[emie des] Sci[ences de l'U.R.S.S.] 1939, v. 24 [no. 6] p. 562-564.

DESCRIPTORS: \*Crystal structure, \*Crystal growth, Crystal lattices, Piezoelectric crystals, \*Helium group gases, Particle size, Molecular structure.

Heavy noble gases form mixed crystals with those volatile hydrides which have a large dipole moment -- HCl, HBr, and H<sub>2</sub>S. In addition, they form mixed crystals (perhaps only within narrow limits) with materials whose molecules consist of several atoms, such as SO<sub>2</sub>, CO<sub>2</sub>, and CH<sub>3</sub>COCH<sub>3</sub>. Since the substitution in the (Chemistry--Physical, TT, v. 9, no. 11) (over)

63-10110

I. Nitkin, B. A.  
II. Title: Mixed-crystal...

100882  
Office of Technical Services

Present Status and Outlook of the Technical  
Standardizatio of Mining Equipment, by Frantisek  
Nitka, 5 pp.

^ CZECH, per, Normalizace, Vol X, No 7, 1962,  
pp 218-219.

JPRS 15422

EEur - Czechoslovakia  
Econ  
Oct 62

215,682

The Formation, Elimination and Dangers of  
Electrostatic Charges, by H. Nitka, 77 pp.

GERMAN, per, Z. Ver Deut Chem, No 42, 1941,  
pp 1-24.

CIA/FDD/X-1540

Scientific - Chemistry      CTS 68/May 55

24,029

The Characterization of Commercial X-ray Tubes, by  
H. Behnken, H. Nitska.

GERMAN, per, Phys Z., Vol XXXVI, No 13, 1950,  
pp 459-462

TMA3/TIB  
T 3794D  
P 21781T

12,711

Scientific - Physics

Changes in the Adrenal Glands During Intoxication by  
Nitrochlorobenzene, by S. R. Frenkel, 6 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XX, No 2, 1957,  
pp 63-67.

Consultants Bureau

Sci - Med

Apr 58

62,334

THE DEVELOPMENT OF WIRE COMMUNICATION ON THE  
VOLGA RIVER, BY YU. K. NITS.

RUSSIAN, *per*, RECHNOI TRANSPORT, VOL III, 1959,  
PP 48, 49.

ACSI 1-1636  
ID 2201426

USSR  
ECON  
14 AUG 62

206,297

Recent Developments in the Construction of  
Pistons for Internal Combustion Engines, by  
K. Schneider, A. Nitsch. URCL

GERMAN, per, Metall, ~~Hxx8/6~~ No 5/6, 1956,  
pp 205-211.

Aluminium Lab, Ltd

Sci - Engr  
Jan 60

105,787

Recent Developments in the Construction of  
Pistons for Internal Combustion Engines, by  
Kurt Schneider, Alfred Nitsch, 20 p.

GERMAN, per, Metall, 1956, Vol X, No 5/6,  
pp 205-211.

SLA 59-20314

Sci  
Mar 60  
Vol 2, No 11

109,600

**Synergistic Action Between the Derivatives  
of Chlorogenic Acid and 3-Indoleacetic Acid,** 419  
**by J. F. Nitsch, C. Nitsch, 6 pp.**  
**FRANCO, Bulletin, Société Chimique de**  
**France, Vol 106, No 9, 1979, pp 418-427.**  
**GA 71-65-10219**

C. Nitsch

**30, 347**

**Sci - Chemistry**  
**Apr 67**

Synergistic Action of the Amino acid of  
Toumto Sap on the Growth of Vegetative  
Tissues Cultured in Vitro, by J. F.  
Nitsch, C. Nitsch, 25 pp.  
NITSCH, Bulletin, Société Française de  
Physiol. Vol. 112, No 9, 1975, pp 219-227.  
SLA 75-66-10021

49  
61

C. Nitsch

304,340

Sci - Biol & Med  
Apr 67

**Synergistic Action of the Auxins and of  
Tryptophan on the Growth of Vegetative  
Tissues Cultivated in Vitro, by J. P.  
Nitsch, C. Nitsch, 26 pp.  
FRANCE, Bulletin, Société Botanique de  
France, Vol 102, No 9, 1955, pp 519-527.  
BLA 71-66-10801**

49  
61

J. P. Nitsch

304,308

Sci - Biol & Med  
Apr 67

49  
Synergistic Action Between the Derivatives  
of Chlorogenic Acid and 3-Indoleacetic Acid,  
by J. P. Nitsch, G. Nitsch, 8 pp.  
FRANCK, Bulletin, Societe Botanique de  
France, Vol 106, No 9, 1979, pp 414-417.  
SIA 77-66-10219

J. P. Nitsch

324,347

Sci - Chemistry  
Apr 67

Action of Tomato Sap on the Growth of Crown  
Gall Tissue Cultivated in Vitro, by J. P. Nitsch,  
6 p.  
FRENCH, per, Comptes Rendus, Vol CCXXXIII, 1951,  
pp 676-677.  
SLA TT 66-10220

*J. P. Nitsch*

Sci-B&M  
Jun 66

303,664

Properties of Chemically Modified Wool, and  
the Possibilities of Its Practical Application,  
by G. Nitschke.

GERMAN, per, Deutsche Textiltechnik, Vol X,  
No 2, 1960, pp 75-80, No 3, pp 153-156.

CSIRO 5268

~~XXXX~~

WEEur - Germany

Econ

Aug 62

*211, 165*

SETTE

(NY-3278).

The Maintenance of Agricultural Machinery After  
Its Transfer to the LPG's, by K. Nitsche, 13 pp.

GERMAN, per, Deutsche Agrartechnik, Vol IX, No 9,  
1959, pp 397-401.

JPRS 2530

EEur - East Germany

Econ - Manufacturing, Agricultural Machinery

May 60

115,309

A New Test Method for Hardened Phenol Resins for  
Analysis and Determination of the Structure, by  
W. Esch, R. Nitsche, 6 pp.

GERMAN, per, Wiss u Tech, Vol VII, 1938, pp 249,  
250, 252, 253.

SLA Tr 57-1054

Sci - Chemistry  
Feb 58

58,523

**E**  
**Examination of a Tester of Interference Level,**  
**by S. Nitsche.**

**GERMAN, per, Vermessungstechnik, No 9, 1962,**  
**pp 253-255.**

**ACIC**

**Sci - Engr**

**Feb 63**

*221,435*

A Clinical Trial Conducted on a Sedative  
and Hypnotic Preparation, by W. Nitsch,  
U. Goebel.  
GERMAN, per, Die Medizinische Welt, No 20,  
1963, pp 2235-2238.  
SLA TT-66-10090

*W. Nitsch*

Sci-B&N  
June 66

303,863

*W. Nitsch*

The Pressure Dependence of  $\text{CaCO}_3$  Formation From the

Oxide, by W. Nitsch.

GERMAN, per, Zeitschrift fur Elektrochemie, Vol 66,

No 8/9, 1962, pp 703-708.

O. A. trans 1117

sci/mechan engr

Nov 71

Development of a Bursting Disc With a More  
Accurate Response, by J. Nitschke.

GERMAN, per, Chemie-Ingenieur-Technik,  
Vol XXXI, 1959, pp 511-516.

CSIRO

Sci - Engr  
Aug 62

207,357

<p>Nitschke, Karl. GUIDES FOR THE LOCATING OF SHEETS (OF PAPER?) WHICH ARE TO BE PERFORATED. [1961] [1]p. (2 figs. omitted). Order form OTS or SLA \$1.10                      61-10114</p> <p>Trans. of German patent 232,765, 6 Sep 10.</p> <p>DESCRIPTOR 3: *Paper. *Processing.</p> <p>(Unannounced)</p>	<p>61-10114</p> <p>I. Title: Perforation I. Nitschke, K. II. Patent (Germany) 232 765</p> <p>Office of Technical Services</p>
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------

HEAVY REINFORCED CONCRETE RAILROAD BRIDGES AS  
PREFABRICATED COMPONENTS, BY WERNER NITSCHKE,

GERMAN, PER, SIGNAL UND SCHIENE, NO 8, 1962,  
P 300-301.

JPRS 15584

EE - GERMANY

ECON

OCT 62

214,146

*G. Nitschmann*

Crystallisation, by G. Nitschmann.  
GERMAN, per, Verein Deutscher Ingenieure.  
Zeitschrift, Vol 106, 1964, pp 1458-1465.  
NTC 72-10451-20B

Apr 72

The Reaction Between Casein and Formaldehyde. 4.  
† The Effect of Formaldehyde Hardening Upon the  
Swelling of Casein, by H. Nitschmann, H. Hadorn,

GERMAN, per, Helv Chem Acta, Vol XXVI, 1943, pp  
1084-1098.

CSIRO-~~2231~~

Sci

Aug 59

95, 388

A Pasteurizable Human Plasma Protein Solution  
Obtained by Desalting of Plasma with Ion  
Exchangers, by H. Nitschmann, P. Kistler, 16 pp.

GERMAN, per, Helv Chim Acta, Vol XXXVII, 1954.  
pp 1767-1778.

SLA 57-2721

Sci  
Aug 58

70,411

Nitschmann, H., and Schrade, J.  
THE THREAD FORMATION OF LIQUIDS AS A  
VISCOSITY ANOMALY. [1961] 39p. 38 refs.  
Order from SLA \$3.60

61-20292

Trans. of Helvetica Chimica Acta (Switzerland) 1948,  
v. 31, p. 297-319.

DESCRIPTORS: \*Liquids \*Threads, \*Viscosity,  
\*Synthetic fibers, \*Textile industry.

(Materials--Textiles, TT, v. 7, no. 5)

61-20292

I. Nitschmann, H.  
II. Schrade, J.

194998

Office of Technical Services

A Simplified Method for Obtaining Human  
Albumin and Gamma-Globulin From Blood Plasma  
by Alcohol Precipitation, by Es. Nitschmann,  
P. Kistler, W. Lergler, 17 pp.

GERMAN, per, Helv Chim Acta, Vol XXXVII, No 3,  
1954, pp 866-873. CIA D 9004460

NIH

Scientific - Chemistry

CTS/DEX.

13,812

Physiological Differences Between Strains of Root  
Nodule Bacteria of Pea and Vetch Differing in  
Nitrogen-Fixing Activity, by M. V. Fedorov, L. Nikse,  
4 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXX, No 3, 1961,  
pp 473-377.

AIES

Sci

Feb 62

184,645

Some Controversial Theoretical Problems in  
Geobotany, by A Nitsenko.  
RUSSIAN, per, Botanicheskii Zhurnal, Vol. 48,  
No. 4, pp 486-501  
CSIRO/No. 6877

A. NITSENKO

Sci -  
Aug 67

355-275

THE PROBLEM OF BOUNDARIES OF PLANT  
ASSOCIATIONS IN NATURE, BY A. A. NITSENKO,  
12 PP.

RUSSIAN, PER, BOTAN ZHUR, VOL XXXIII, NO 5,  
1948, PP 487-495. 9082596

*Handwritten:*  
030 1581 15204

OTS 60-21901  
PL-480

SCI - GEOPHYTS

NOV 61  
PST 284

170, 418

EST 284

Some Controversial Theoretical Problems in  
Geobotany, by A. Nitsenko.  
RUSSIAN, per, Botanicheski Zhurnal, Vol 48, No 4,  
1963, pp 486-501  
CSIRO/No 6877

A. NITSENKO

Sci -  
Aug 67

335,143

AEC-tr-4509(p.192-7) Uncl.

PRINCIPLE OF MODELING OF THE ELECTRIC FIELD OF  
ELECTROMAGNETIC PUMPS IN AN ELECTROLYTIC  
THROUGH AND ON ELECTRICALLY-CONDUCTING PAPER.

L. V. Nitsetskii. Translated from Voprosy  
Magnit. Gidrodinamiki i Dinamiki Plazmy,  
Trudy Konf., Akad. Nauk Latv. S.S.R., Inst.  
Fiz., Riga, 1958, 221-5(1959).

C-34 F NSA

N-3

On the Question of the Magnetic Susceptance of  
Metallic Lithium, by A. G. Samoilovich, M. V.  
Nitsovich, 3 Pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2,  
1960, pp 371-373.

AIP  
Sov Phys-Solid State

Sci

138, 542

Feb 61

On The Theory of Kinetic Phenomena in Semi-  
conductors With a Narrow Impurity Band, by V. M.  
Litsovich, 9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, 1958.  
pp 1201-1206.

AEC RF 170

Sci - Phys

Dec 58

78, 231

Interaction Between Electrons in Narrow Impurity  
Bands in Semiconductors, by A. G. Samilovich,  
M. I. Klinger, and V. M. Nitsovich, 2 pp.

RUSSIAN, no-per, Zhur Tekh Fiz, Vol XXVII, No  
12, 1957, pp 2784, 2785.

Amer Inst of Phys  
Sov Phys - Tech Phys  
Vol II, No 12, 1957

Sci - Phys

Jul 58

67,469

Vapor Pressures of Molecular Crystals (Eighth Report). Vapor Pressures of Aromatic Nitro Compounds, by Isamu Hitta, Byuzo Seki, Masanori Monotani, Kentaro Sato, 13 pp.

JAPANESE, per, Nippon Kagaku Zasshi, Vol LXXI, 1950, pp 378-382.

AEC 3425

Sci - Phys

Dec 58

78,255

111  
studies on organic semiconductors, Part 1,  
The effect of light on the surface potential  
of Crystal Violet, by T. Baba, K. Nitta,  
JAPANESE J. OF PHYS. CHEM., Vol  
31, no. 1, 1955, pp. 19-16.  
CI 34-77

K. Nitta

CI-3475  
34 77

34,775

Nitta, T. and Uchiyama, M.  
FLAME IGNITION DEVICE (LIGHTER). [1963] 8p  
Order from ATS \$13.85                      ATS-85Q72]

Trans. of published Japanese patent 1785(1963)6 Mar 63,  
appl. filed 20 Jun 61 as no. 22,043, by Buroeka  
Chemical Co.

DESCRIPTORS: \*Ignition, Torches.

(Engineering--Chemical, TT, v. 11, no. 3)

TT-64-12058

- I. Title: Lighter
- I. Nitta, T.
- II. Uchiyama, M.
- III. Patent (Japan) pub. 38-1785
- IV. ATS-85Q72]
- V. Associated Technical  
Services, Inc.,  
East Orange, N. J.

006810

Office of Technical Services

Evaporation from Pb(Tl/sub 1-x/Zr/sub x)O<sub>2</sub>      90  
Compositions on Firing, by Kazuo Nitta,  
Tsushima Nitta.  
JAPANESE, per, Nat Tech Rep, Vol 10, No 2.,  
1964, pp 163-9.  
UCRL-tr-1349

*Tsuneharu Nitta*

Sci - Mat  
Oct 67

342,695

Degradation of Certain Curarizing Substances by the  
Action of Cholinesterase, by F. Bovet/Hitti,

ITALIAN, Rendiconti Istituto Superiore Di Sanita,  
Vol XII, 1949.

AEC Tr 172

DRB T.3.1

Scientific - Chemistry

16.503

The Wienske Coated-film Scribing Process for  
Preparing Maps, by Dr. Nittinger, 41 pp.  
UNCLASSIFIED

GERMAN, publ by Niedersachsisches Landesvermessungs  
amt, Jan 1954.

OCE

19,673

EEur - Germany  
Geographic - maps

Nov 1954 CTS

High Speed Highway Transportation and Truck  
Terminals, by Nitten Sogo Kenkyujo, 11 pp.  
JAPANESE, per, Nihon No Yoso Eakushin, 1964,  
pp 345-353,  
DIA LN 7-67

50

*Nitten Sogo Kenkyujo*

Sci-  
Jul 67

331,709

(NY-5923)

Present Trends in Designing Rumanian Electric  
Power Plants, by V. Nitu, H. Vasilescu,  
16 pp.

RUMANIAN, per, Energetica, Vol VIII, No 8, 1960,  
pp 359-365.

JRB's 9093

EEur-Rumania  
Econ  
May 61

159983

SETEE

(NY-4092).

Evolution of the Principles of Thermal Power Plant  
Design in the 1949-1959 Period, by Vasile I. Nitu,  
Alexandru Hristoforov, Nelu Vasilescu, 13 pp.

RUMANIAN, per, Energetica, Vol VIII, No 1, 1960,  
pp 8-11.

JPRS # 5644

EEur - Rumania  
Econ - Fuels, power  
Oct 60

127,924

FOREIGN TRADE, PRODUCTION LONG-RANGE PLANNING,  
BY H. J. MITL, 15 PP.

GERMANY, FED. REPUBLIC AND DEMOCRATIC  
REPUBLIC, NO 1, 1963, PP 1-15.

APR 1963

REF  
EDM  
APR 63

107,628

GDR-USSR Economic Community Requires Active  
Cooperation by Foreign Trade, by H. J. Nitz.

GERMAN, per, Der Aussenhandel, Vol XII, No 4-5,  
28 Feb 1962, pp ~~XIX~~ 17-19.

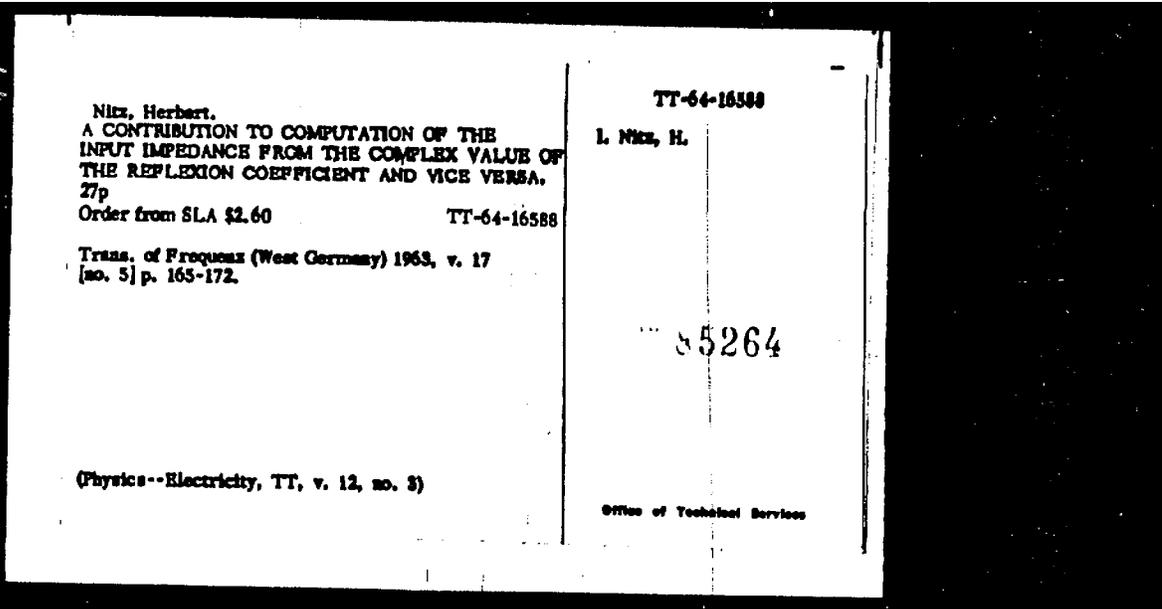
FDD Sum 3556

HSur - Germany

Fcon

May 62

*196, 351*



Nitz, Herbert.  
A CONTRIBUTION TO COMPUTATION OF THE  
INPUT IMPEDANCE FROM THE COMPLEX VALUE OF  
THE REFLECTION COEFFICIENT AND VICE VERSA.  
27p

Order from SLA \$2.60                      TT-64-16588

Trans. of Frequenz (West Germany) 1963, v. 17  
[no. 5] p. 165-172.

(Physics--Electricity, TT, v. 12, no. 3)

TT-64-16588

L. NITZ, H.

85264

Office of Technical Services

Nitzsche, H.  
CEMENT RESEARCH IN GERMANY IN 1923 AND  
1924. 10p 23refs.  
Order from SLA \$1.10                      TT-64-18293

Trans. from Tonindustrie-Zeitung (Germany) 1924,  
[v. 48] no. 22.

(Materials, TT, v. 12, no. 7)

PS- TT-64-18293

I. Nitzsche, H.

• 4445

Materials Testing of METals (Volume 2 of 2 Volumes)  
by Karl Nitzsche, et al. 954 pp.  
GERMAN, bk, Werkstoffprüfung Von Metallen, Vol 2  
and Vol 1, 1963, pp 1-620. P100138868-V  
FTD-HT-66-611

FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN  
THE DEPARTMENT OF DEFENSE ONLY

Sci/Materials  
Jul 68

*Karl Nitzsche*

360,636

Materials Testing of Metals (Volume 1 of 2 Volumes)  
by Karl Nitzsche, et al. 638 pp  
FOR OFFICIAL USE ONLY FOR INTERNAL USE WITHIN THE  
DEPARTMENT OF DEFENSE ONLY  
GERMAN, bk, Werkstoffprüfung von Metallen, Vol 1  
and Vol 2, 1963, pp 1-448. P100142968-V  
FTD-IFT-66-611

*Karl Nitzsche*

Sci/Materials  
Jul 68

360,637

Some Reactions With Methyl Hydrogen Polysiloxane,  
by S. Witzsche, 13 pp.

GERMAN, Ger, Makromolekulare Chemie, Vol XXXIV,  
1959, pp 231-239.

EIA 60-10706

Sci

OTS, Vol III, No 7

*133, 272*

Dec 60

Increase and Pathogenic Operation of Virus, by  
E. Nitzschke, 9 pp.

GERMAN, per, Giessener Hochschulblätter, 1961,  
pp 8-12.

ACSI I-8141-A  
ID 2203436

Sci - Biological & Med Sciences      223, 314  
Mar 63

(SF-1856/4)

Socialist Reconstruction of Industry and International Economic Relations, by U. Nitzsche, 5 pp.

GERMAN, per, Der Aussenhandel, No 11, 1961, pp 32-33.

JPRS 4918

167,689

EEur - E. Germany

Econ

Sep 61